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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application / Conf.	No.	10/001,871 / 3401	
			Filing Date		November 19, 2001 Stephen M. Douglass	
			First Named Inven	tor		
			Examiner Name		Kenneth S. Kim	
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Express Mail Receipt No.			Patent No.			
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X-919 US 0/001,871

PATENT CONF. NO.: 3401

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant:

Stephen M. Douglass et al.

Assignee:

Xilinx, Inc.

Title:

"METHOD AND APPARATUS FOR PROCESSING DATA

WITHIN A PROGRAMMABLE GATE ARRAY USING FIXED

AND PROGRAMMABLE PROCESSORS"

Serial No.:

10/001,871

Filing Date:

11/19/2001

Examiner:

Kenneth Kim

Art Unit:

2111

Docket No.:

X-919 US

Conf. No.:

3401

MAIL STOP AMENDMENT

COMMISSIONER FOR PATENTS

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AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

In response to the First Office Action mailed from the Patent Office on August 10, 2004, Applicants submit the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.